

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Luca De Santis

Docket No.: 400.225US01

Title: **15992 U.S. PTO** MEMORY DEVICE CONTROLLER



112503

Commissioner for Patents
ATTN: Box Patent Application
 Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

- ☒ Utility Patent Application: Specification (32 pgs. including 40 claims and 1 pg. Abstract).
- ☒ 5 Sheets of Formal Drawings.
- ☒ An UNSIGNED Combined Declaration and Power of Attorney (3 pgs.).
- ☒ A return postcard.

16235 U.S. PTO
10/722110



The filing fee has been calculated below as follows:

| APPLICATION FILING FEE | | | | | |
|--|----------------------------------|---|------------------------------------|----------------------|-------------------|
| | Number of Claims Filed (1) | Claims Included in Basic Filing Fee (2) | Number of Extra Claims (1-2) | Cost per Extra Claim | Fee Required |
| Total Claims | 40 | - 20 = | 20 | x \$ 18 = | \$ 360.00 |
| Independent Claims | 8 | - 3 = | 5 | x \$ 86 = | \$ 430.00 |
| One or More Multiple Dependent Claims Presented? | | | | | \$ 0.00 |
| Enter Basic Filing Fee (Utility Patent-Large Entity) | | | | | \$ 770.00 |
| Total Application Filing Fee | | | | | \$1,560.00 |

FILING FEE DEFERRED AT THIS TIME

LFFERT JAY & POLGLAZE, P.A.
 P.O. Box 581009, Minneapolis, MN 55458-1009

By: Tod A. Myrum
 Name: Tod A. Myrum
 Reg. No.: 42,922
 Direct Dial: 612-312-2208
 Facsimile: 612-312-2250

CUSTOMER NUMBER 27073

"Express Mail" mailing label number: EV 324607867 US Date of Deposit: November 25, 2003.
 These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)